



DEPARTMENT OF PERMITTING, ENVIRONMENT, AND REGULATORY  
 AFFAIRS (PERA)  
 BOARD AND CODE ADMINISTRATION DIVISION  
**NOTICE OF ACCEPTANCE (NOA)**

MIAMI-DADE COUNTY  
**PRODUCT CONTROL SECTION**  
 11805 SW 26 Street, Room 208  
 Miami, Florida 33175-2474  
 T (786) 315-2590 F (786) 315-2599  
[www.miamidade.gov/pera/](http://www.miamidade.gov/pera/)

**Next Door Company**  
**1300 N. W. 74<sup>th</sup> Street**  
**Miami, Fl. 33147**

**SCOPE:**

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County PERA -Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. PERA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

**DESCRIPTION: Series "S-8080F" Flush Outswing Steel Doors-Impact**

**APPROVAL DOCUMENT:** Drawing No. **W08-85 Rev C** titled "Series "S-8080F" OutSwing Steel Entrance Door" Sheets 1 through 7 of 7, prepared by Al-Farooq Corporation, dated 10-08-08 and last revised on FEB 20, 2012, signed and sealed by Javad Ahmad, P. E. bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Section.

**MISSILE IMPACT RATING: Large Missile Impact Resistant**

**Limitation:**

1. Threshold Type **B1**, sheet 2 is not rated for Water infiltration requirement is needed.

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and series and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA **revises** NOA # **09-0112.03** and consists of this page 1 and evidence pages E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by **Ishaq I. Chanda, P.E.**



NOA No 12-0229.04  
 Expiration Date: May 13, 2014  
 Approval Date: May 31, 2012  
 Page 1

5/29/12

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Manufacturer's die drawings and sections (transferred from file # **09-0112.03**)
2. Drawing No. **W08-85 Rev C** titled "Series "S-8080F" OutSwing Steel Entrance Door" Sheets 1 through 7 of 7, prepared by Al-Farooq Corporation, dated 10-08-08 and last revised on FEB 20, 2012, signed and sealed by Javad Ahmad, P.E.

Note: This revision consists of FBC 2010 notes only.

**B. TESTS (transferred from file # **09-0112.03**)**

1. Test reports on
  - 1) Air Infiltration Test, per FBC TAS 202-94
  - 2) Uniform Static Air Pressure Test Loading per FBCTAS 202-94
  - 3) Water Resistance Test, per FBC TAS 202-94
  - 4) Forced Entry Resistance Test, per FBC TAS 202-94
  - 5) Large Missile Impact Test, FBC TAS 201-94
  - 6) Cyclic Loading Test, per FBC TAS 203-94

Along with installation diagram of double outswing steel door, marked-up by Fenestration Testing Laboratories, Inc. Test Reports Nos. **FTL 5578 (FTL08029)**, dated 09/08/08, signed and sealed by Carlos Rionda, P.E.

**C. CALCULATIONS**

1. Anchor calculations and structural analysis per FBC 2007, prepared by Al-Farooq Corporation, dated 12/17/08 and last revised on 04/08/09, signed and sealed by late Dr. Humayuon Farooq, P.E. (submitted under file # **09-0112.03**)
2. Glazing complies w/ ASTM E-1300-02 & -04

**D. QUALITY ASSURANCE**

1. Miami Dade Department of Permitting, Environment, and Regulatory Affairs (PERA).

**E. MATERIAL CERTIFICATIONS**

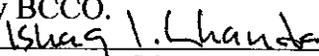
1. Tensile Test report No. **FTL08029** Test 1, 2 & 3 dated 23 APR 03 per ASTM A-3705 for steel face sheet, prepared by Fenestration Testing lab, signed and sealed by Carlos Rionda, P.E.
2. Notice of Acceptance No. **07-1107.08** issued to Dyplast Product, LLC (Former Apache Products Company) for "EPS-Expanded Polystyrene Insulation", expiring on 01/11/17
3. Test Report No. **3145021COQ-004** and Test Report No. **3145021COQ-005**, both dated March 28, 2008, issued by Intertek. to Next Door Company for "RA-24" Batt Fiberglass Insulation for "Self Ignition Temperature Test" per ASTM E-84-08 for smoke density & Flame spread and Surface Burning Characteristics" per ASTM D-1929 respectively.
4. Test Report No. **3145021COQ-006**, dated March 28, 2008, issued by Intertek. to Next Door Company for "RA-24" Batt Fiberglass Insulation for "Rate of Burning" per ASTM D-635-06.

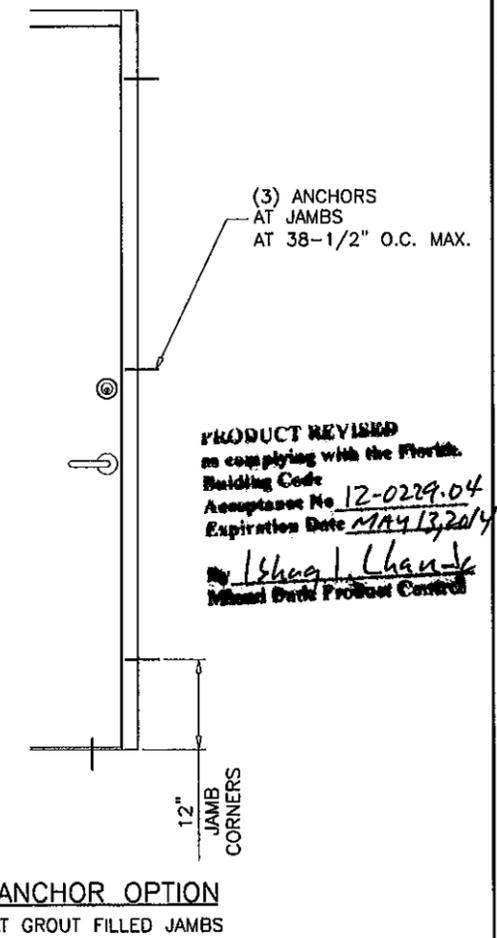
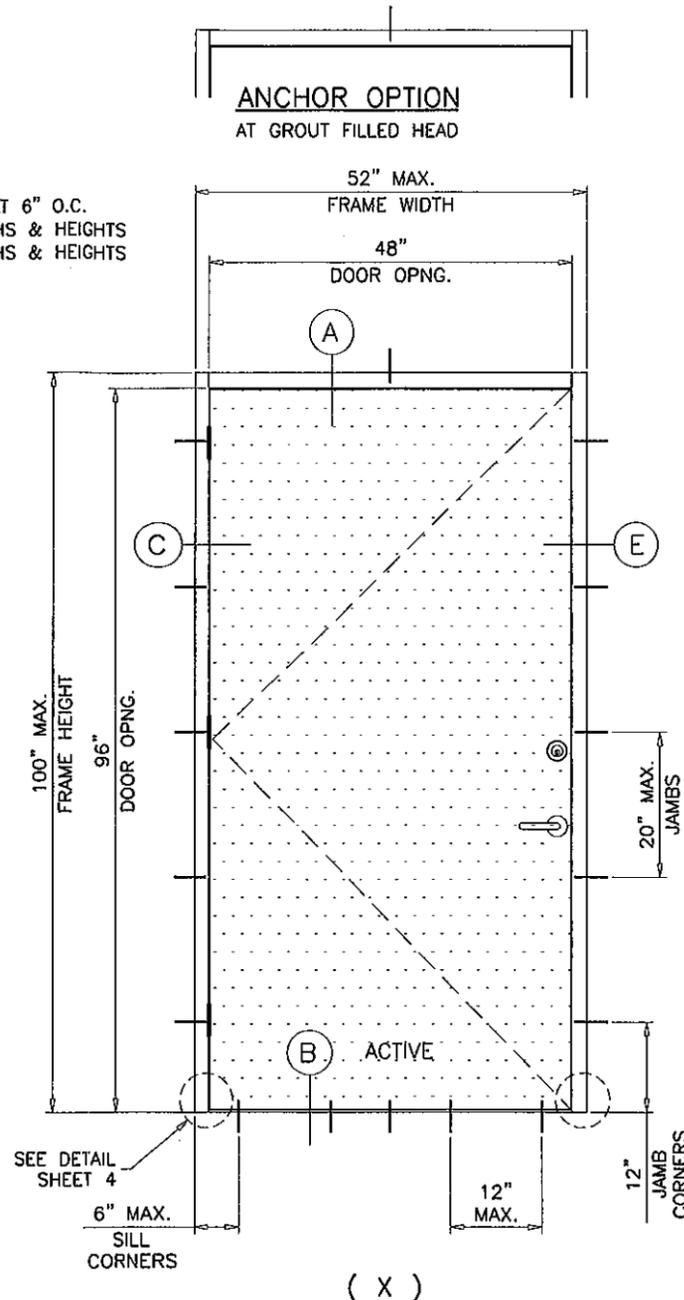
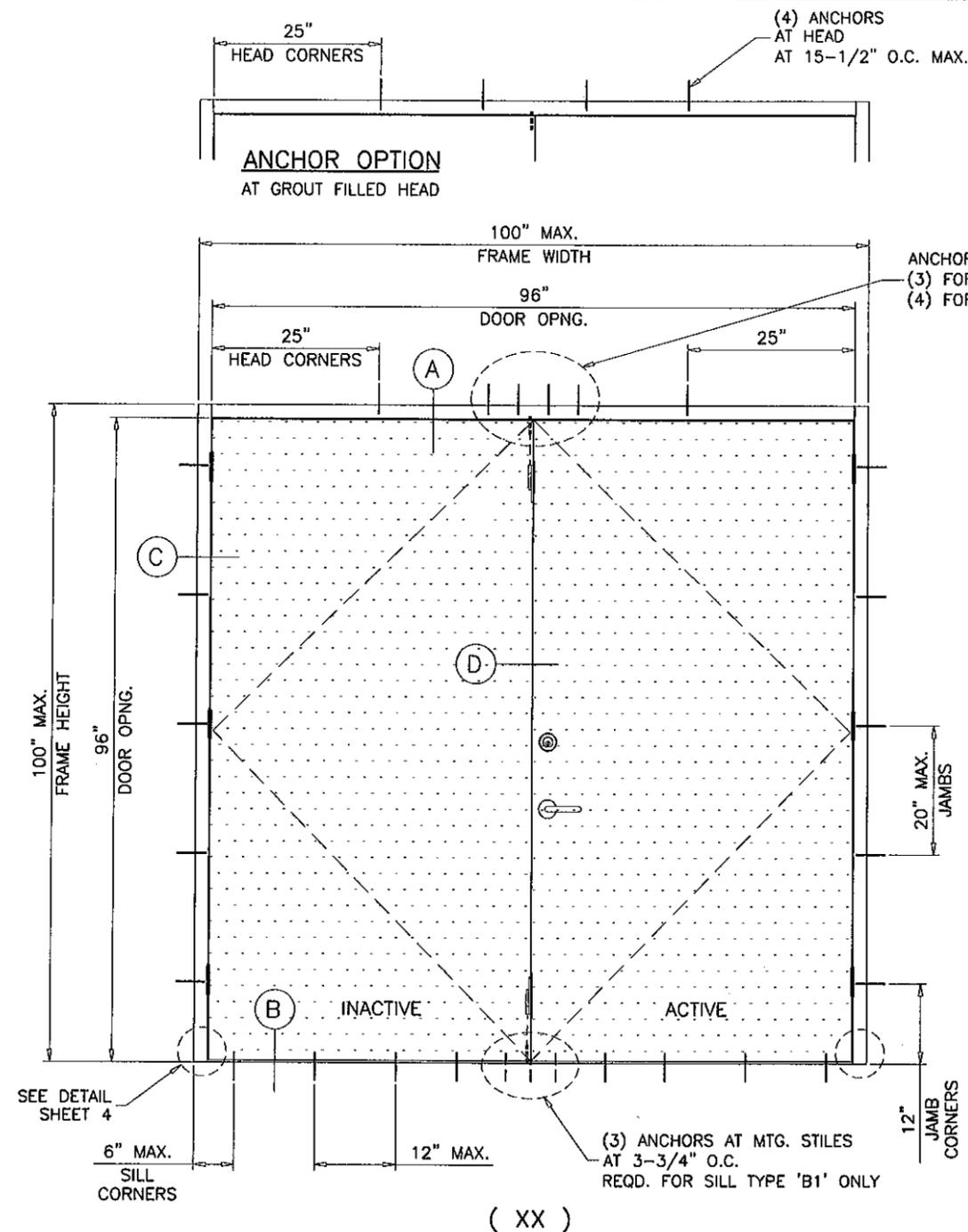
**STATEMENTS**

1. Statement letter of conformance to FBC 2010 and letter of no financial interest, prepared by Al Farooq Corporation, dated 02/17/12, signed and sealed by Javad Ahmad, P.E.
2. Statement letter of conformance to FBC 2007 and letter of no financial interest, prepared by Al Farooq Corporation, dated 07/06/10, signed and sealed by Late Dr. Humayuon Farooq, P.E.
3. Lab compliance as part of the above referenced test report.

**G. OTHER**

1. This NOA revises NOA # **09-0112.03**, expiring on May 13, 2014.
2. Test proposal # 07-3699 dated 01/31/08, approved by BCCO.

  
Ishaq I. Chanda, P.E.  
Product Control Examiner  
NOA No 12-0229.04  
Expiration Date: May 13, 2014  
Approval Date: May 31, 2012



**TYPICAL ELEVATIONS**

OPTION 1

**MAXIMUM DESIGN LOAD RATING = + 75.0 PSF**  
 (FOR SIZES SHOWN ABOVE OR SMALLER) - 75.0 PSF  
 AS LIMITED BY CODE

THESE DOORS ARE RATED FOR LARGE MISSILE IMPACT.  
 SHUTTERS ARE NOT REQUIRED.

**SERIES-8080F**  
**OUT-SWING COMMERCIAL STEEL ENTRANCE DOOR**

SEE SHEET 7 FOR VARIOUS FRAME SIZE OPTIONS.  
 FRAME JAMB TRIM (WIDTH) = 1-1/4" TO 2"  
 FRAME JAMB DEPTH = 4-3/4" TO 8-3/4"  
 FRAME HEAD TRIM (WIDTH) = 1-1/4" TO 4"

DOORS WITH THRESHOLD TYPE B ARE APPROVED FOR INSTALLATION  
 WHERE WATER INFILTRATION RESISTANCE IS REQUIRED.  
 DOORS WITH THRESHOLD TYPE B1 ARE APPROVED FOR INSTALLATION  
 WHERE WATER INFILTRATION RESISTANCE IS NOT REQUIRED.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE  
 REQUIREMENTS OF THE FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY  
 HURRICANE ZONE (HVHZ).

ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS, ANCHORS  
 EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE  
 NOT PART OF THIS APPROVAL.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS THAT  
 COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE  
 REQUIREMENTS OF THE FLORIDA BLDG. CODE SECTION 2003.8.4.

NOTE:  
 EGRESS REQUIREMENTS TO BE REVIEWED BY BUILDING OFFICIAL.

Engr: JAVAD AHMAD  
 CIVIL  
 FLA. REG # 70592  
 C.A.N. 3538

*J.A.*

FEB 20 2012

**af c**  
**AL-FAROOQ CORPORATION**  
 ENGINEERS & PRODUCT DEVELOPMENT  
 1235 S.W. 87 AVE  
 MIAMI, FLORIDA 33174  
 TEL. (305) 264-8100 FAX. (305) 262-6978  
 COMP-ANL\W08-85NDC

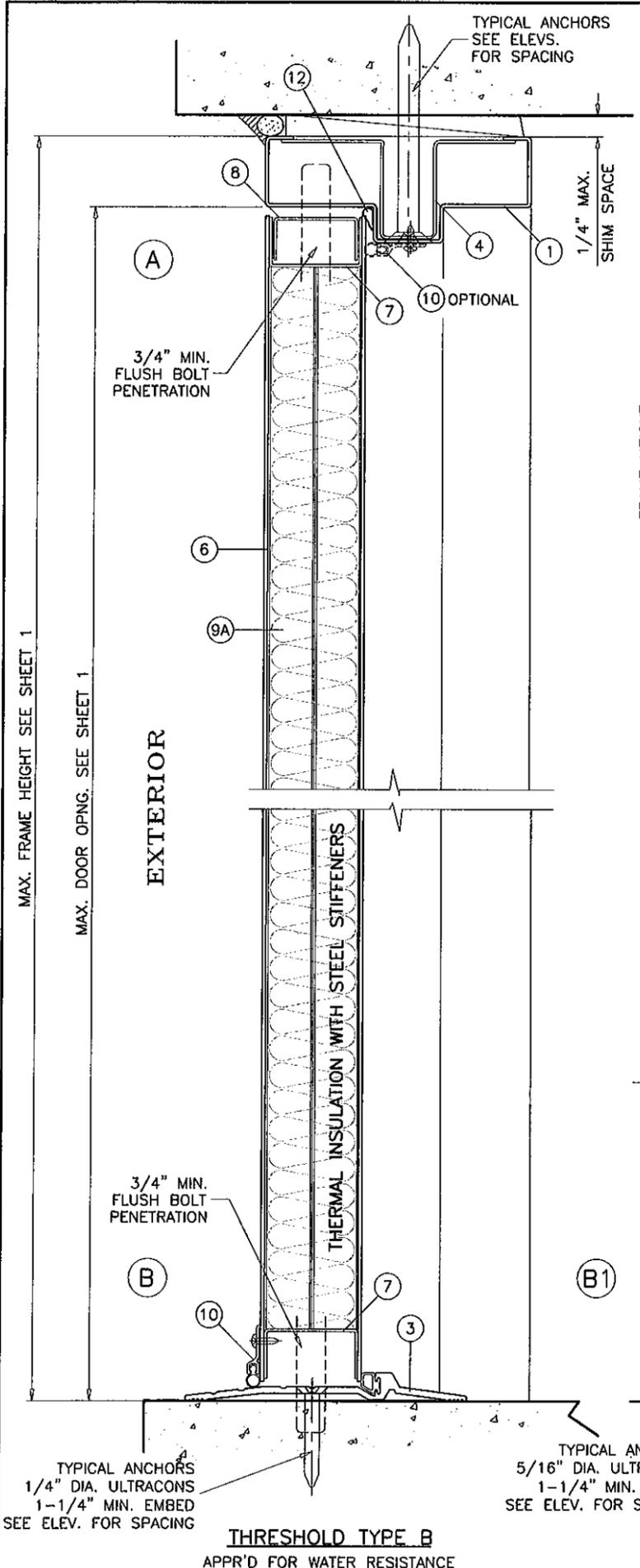
S-8080F OUT-SWING STEEL ENTRANCE DOOR  
**NEXT DOOR COMPANY**  
 1300 N.W. 74TH STREET  
 MIAMI, FL. 33147  
 TEL. (305) 691-1589 FAX. (305) 836-2584

PRODUCT REVIEWED  
 in compliance with the Florida  
 Building Code  
 Acceptance No. 12-0229.04  
 Expiration Date MAY 13, 2014  
 By *Ishag I. Chaudhry*  
 Miami Dade Product Control

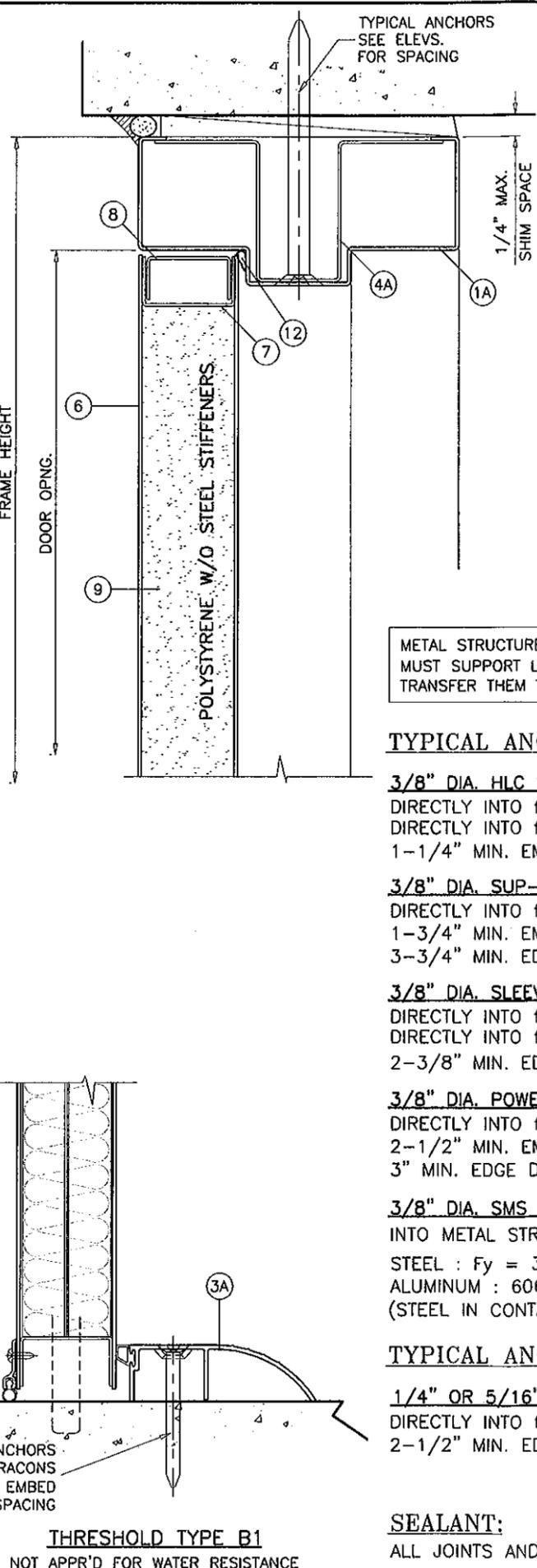
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B	04.06.09	REV. PER BCCO COMMENTS
C	02.17.12	UPDATED TO 2010 FBC

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 scale: 1/2"=1'-0"  
 dr. by: HAMID  
 chk. by:

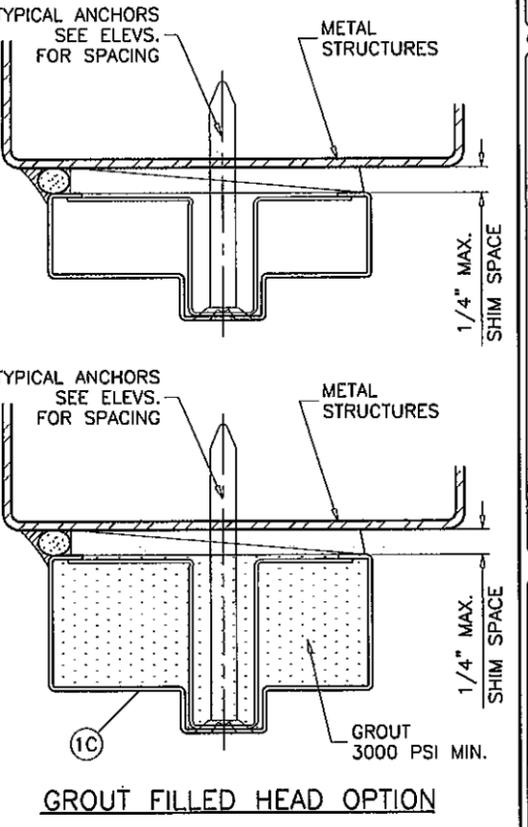
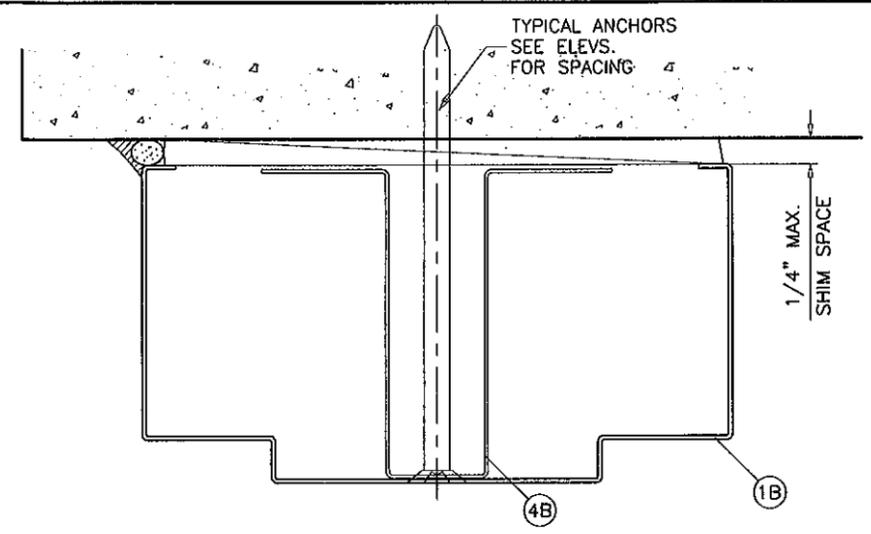
drawing no.  
**W08-85**  
 sheet 1 of 7



**THRESHOLD TYPE B**  
APPR'D FOR WATER RESISTANCE



**THRESHOLD TYPE B1**  
NOT APPR'D FOR WATER RESISTANCE



**GROUT FILLED HEAD OPTION**

TYPICAL ANCHORS  
SEE ELEV.  
FOR SPACING

1/4" MAX.  
SHIM SPACE

TYPICAL ANCHORS  
SEE ELEV.  
FOR SPACING

1/4" MAX.  
SHIM SPACE

**PRODUCT REVISED**  
in complying with the Florida  
Building Code  
Acceptance No 12-0229-04  
Expiration Date 5/13/14  
By *Khushf. Chand*  
Miami Date Project Closed

METAL STRUCTURES NOT BY NEXT DOOR CO.  
MUST SUPPORT LOADS IMPOSED BY DOOR SYSTEM AND  
TRANSFER THEM TO THE BUILDING STRUCTURE.

**TYPICAL ANCHORS @ HEAD/JAMB:** SEE ELEV. FOR SPACING

**3/8" DIA. HLC SLEEVE ANCHOR BY 'HILTI'**  
DIRECTLY INTO  $f_c' = 3000$  PSI CONCRETE, 3-1/2" MIN. EDGE DIST.  
DIRECTLY INTO  $f_c' = 2000$  PSI MASONRY BLOCK, 4" MIN. EDGE DIST.  
1-1/4" MIN. EMBED

**3/8" DIA. SUP-R-SLEEVE ANCHOR BY 'MKT'**  
DIRECTLY INTO  $f_c' = 3500$  PSI CONCRETE  
1-3/4" MIN. EMBED  
3-3/4" MIN. EDGE DISTANCE

**3/8" DIA. SLEEVE ANCHOR BY 'WEJ-IT'**  
DIRECTLY INTO  $f_c' = 4000$  PSI CONCRETE, 2-3/8" MIN. EMBED  
DIRECTLY INTO  $f_c' = 2000$  PSI MASONRY BLOCK, 1-1/4" MIN. EMBED  
2-3/8" MIN. EDGE DISTANCE

**3/8" DIA. POWER BOLT BY 'POWERS'**  
DIRECTLY INTO  $f_c' = 3000$  PSI CONCRETE  
2-1/2" MIN. EMBED  
3" MIN. EDGE DISTANCE

**3/8" DIA. SMS OR MACHINE BOLTS (MIN. GRADE 2 CRS)**  
INTO METAL STRUCTURES (STEEL OR ALUMINUM 1/8" MIN. THICK.)  
STEEL :  $F_y = 36$  KSI MIN.  
ALUMINUM : 6063-T5 MIN.  
(STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)

**TYPICAL ANCHORS @ THRESHOLD:**

**1/4" OR 5/16" DIA. ULTRACONS** ( $F_u = 177$  KSI,  $F_y = 155$  KSI)  
DIRECTLY INTO  $f_c' = 2730$  PSI CONCRETE  
2-1/2" MIN. EDGE DISTANCE

**SEALANT:**  
ALL JOINTS AND CORNERS SEALED WITH SILICONE.

Engr: JAVAD YAHMAD  
CIVIL  
FLA. PE # 70592  
C.A.N. 3838  
*[Signature]*

FEB 20 2012

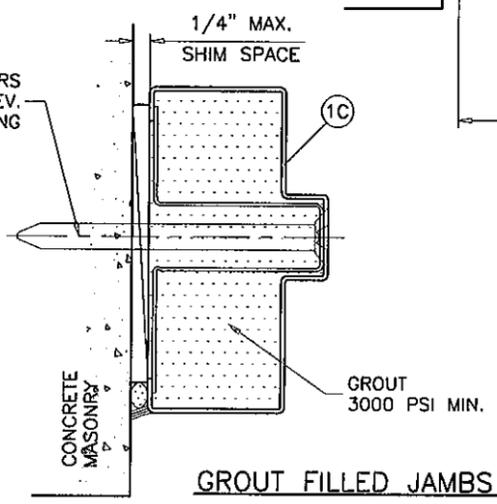
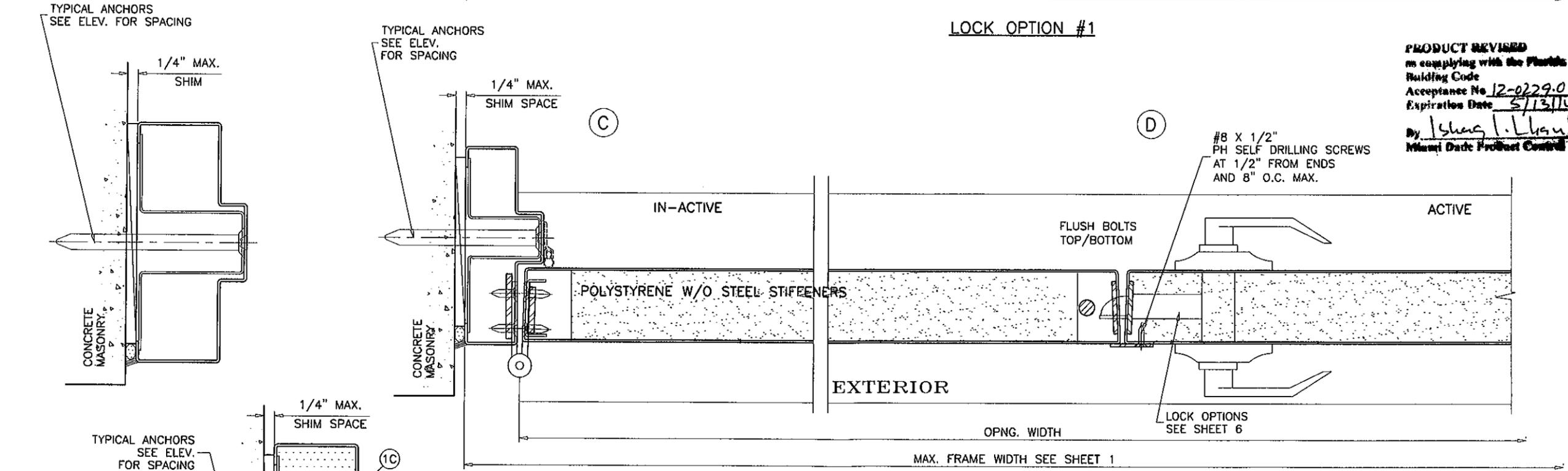
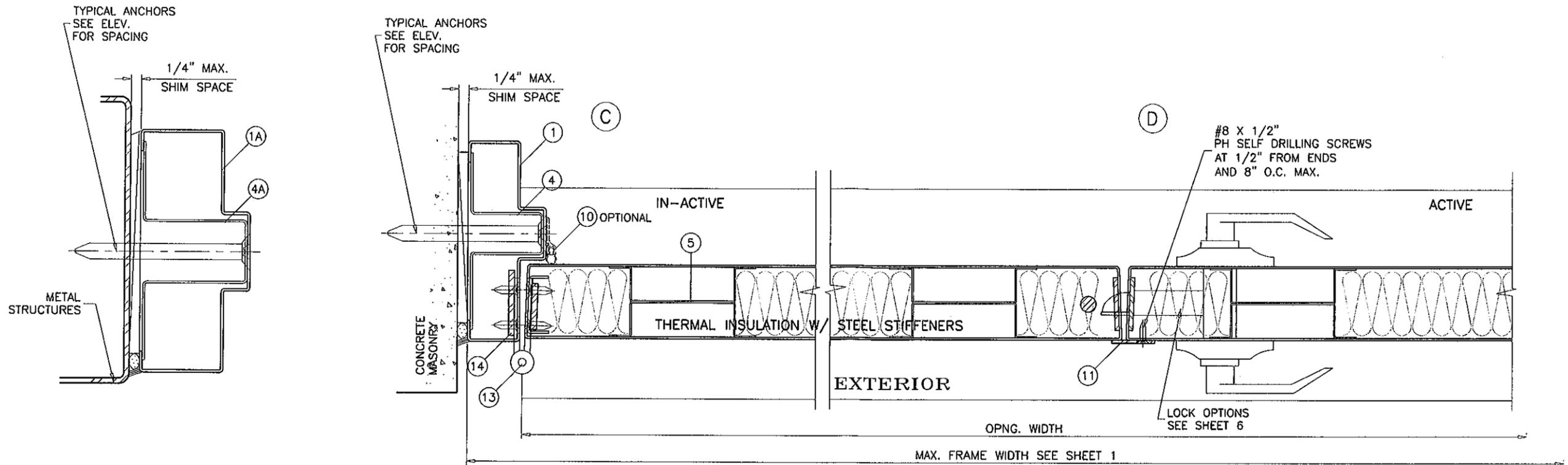
**afC**  
**AL-FAROOQ CORPORATION**  
ENGINEERS & PRODUCT DEVELOPMENT  
1235 S.W. 87 AVE  
MIAMI, FLORIDA 33174  
TEL. (305) 264-8100 FAX. (305) 262-6978  
COMP-ANI\W08-85NDC

S-8080F OUT-SWING STEEL ENTRANCE DOOR  
**NEXT DOOR COMPANY**  
1300 N.W. 74TH STREET  
MIAMI, FL. 33147  
TEL. (305) 691-1589 FAX. (305) 836-2584

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B	04.06.09	REV. PER BCCO COMMENTS	
C	02.17.12	NO CHANGE THIS SHEET	

date: 10-08-08  
scale: 3/8" = 1"  
dr. by: HAMID  
chk. by:

drawing no.  
**W08-85**  
sheet 2 of 7



**PRODUCT REVIEWED**  
 as complying with the Florida  
 Building Code  
 Acceptance No. 12-0229.04  
 Expiration Date 5/13/14  
 By Ishag I. Lhadi  
 Miami Door Product Control

FEB 20 2012

Engr. JAVAD AHMAD  
 CIVIL  
 FLA. P.E. # 70592  
 C.A.N. 3538



**af c**  
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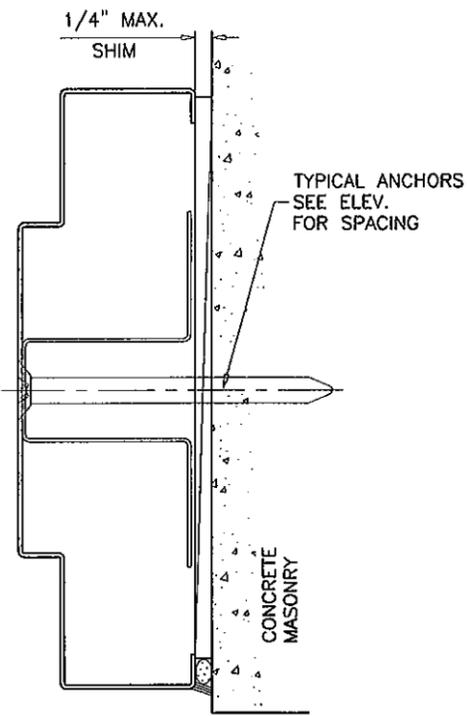
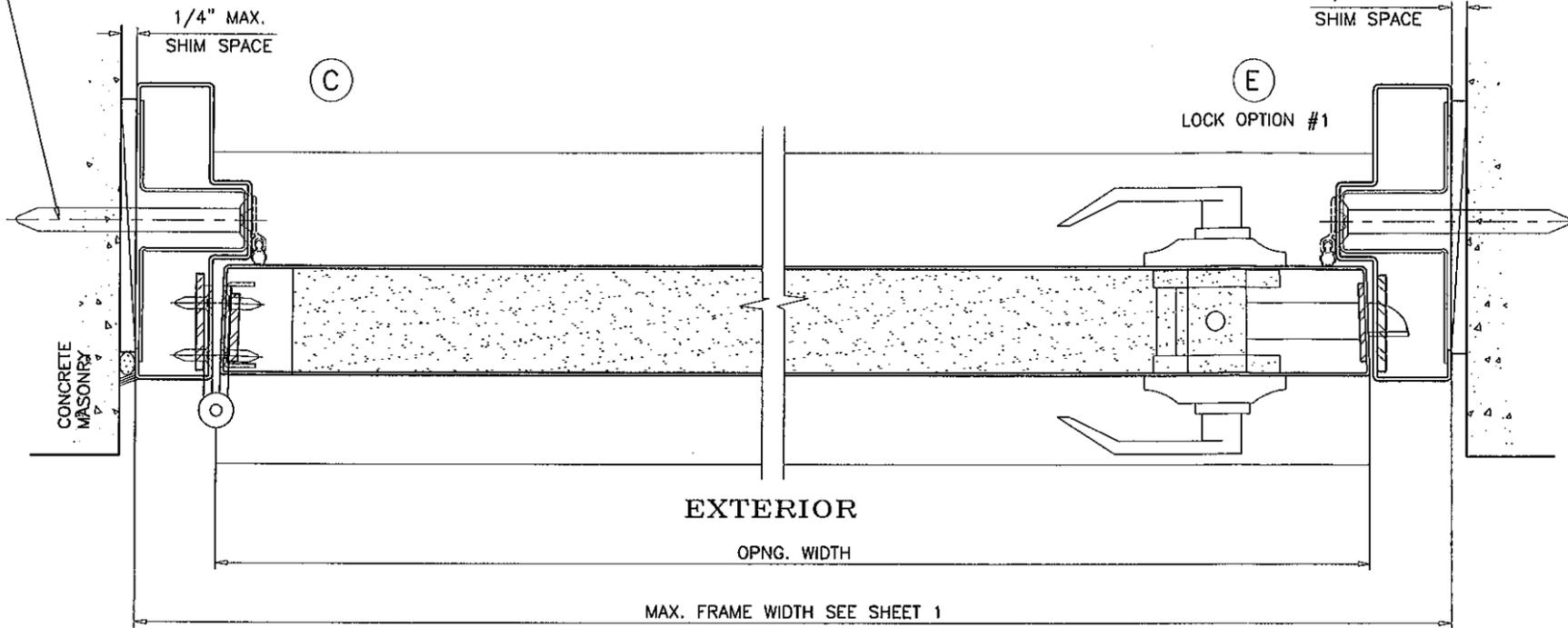
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 chk. by:

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**W08-85**  
 sheet 3 of 7

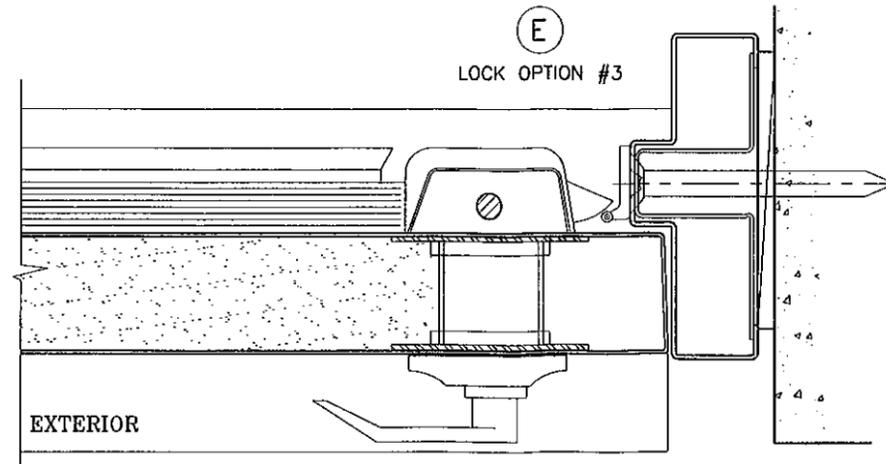
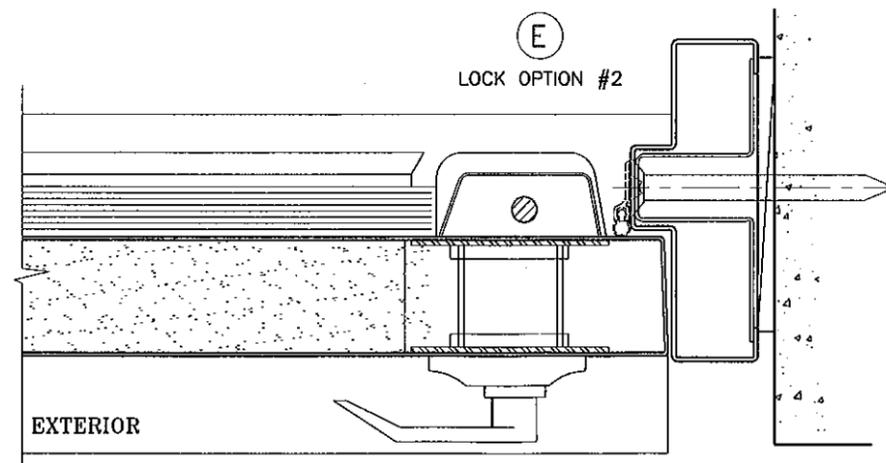
TYPICAL ANCHORS  
SEE ELEV.  
FOR SPACING



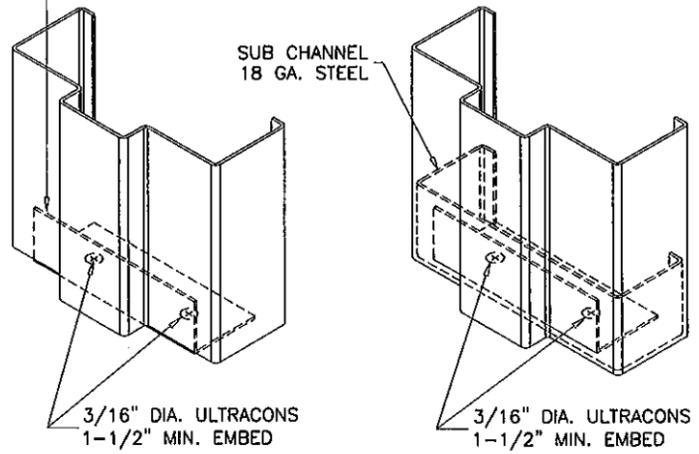
TYPICAL ANCHORS  
SEE ELEV.  
FOR SPACING

EXTERIOR  
OPNG. WIDTH  
MAX. FRAME WIDTH SEE SHEET 1

PRODUCT REVISED  
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Expiration Date 5/13/14  
*Sham J. Lhasak*  
Miami Door Product Control



1-3/8" X 1-3/4" X .053" THK.  
STEEL/ST. STEEL ANGLE, 4-1/2" LONG  
WELDED TO FRAME JAMBS



BOTTOM CORNER ANCHORS DETAIL

Engr: JAVAD AHMAD  
CIVIL  
FLA. PE # 70592  
C.A.N. 3538

FEB 20 2012

**af c**  
**AL-FAROOQ CORPORATION**  
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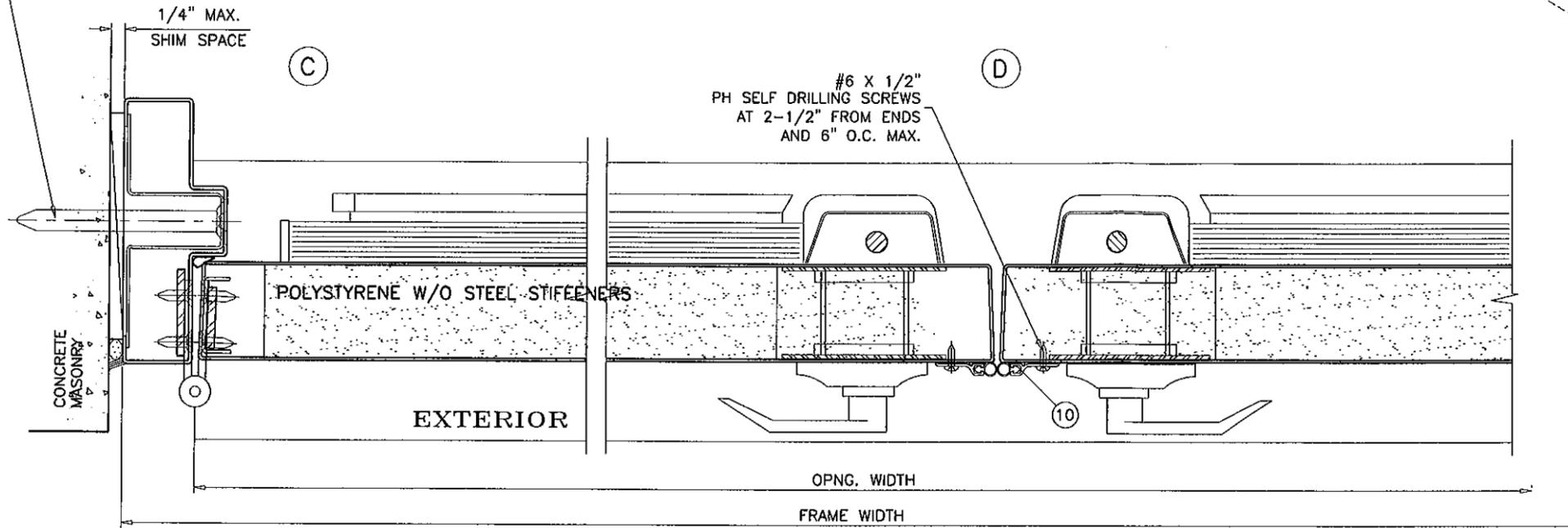
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dr. by: HAMID  
chk. by:

drawing no.  
**W08-85**  
sheet 4 of 7

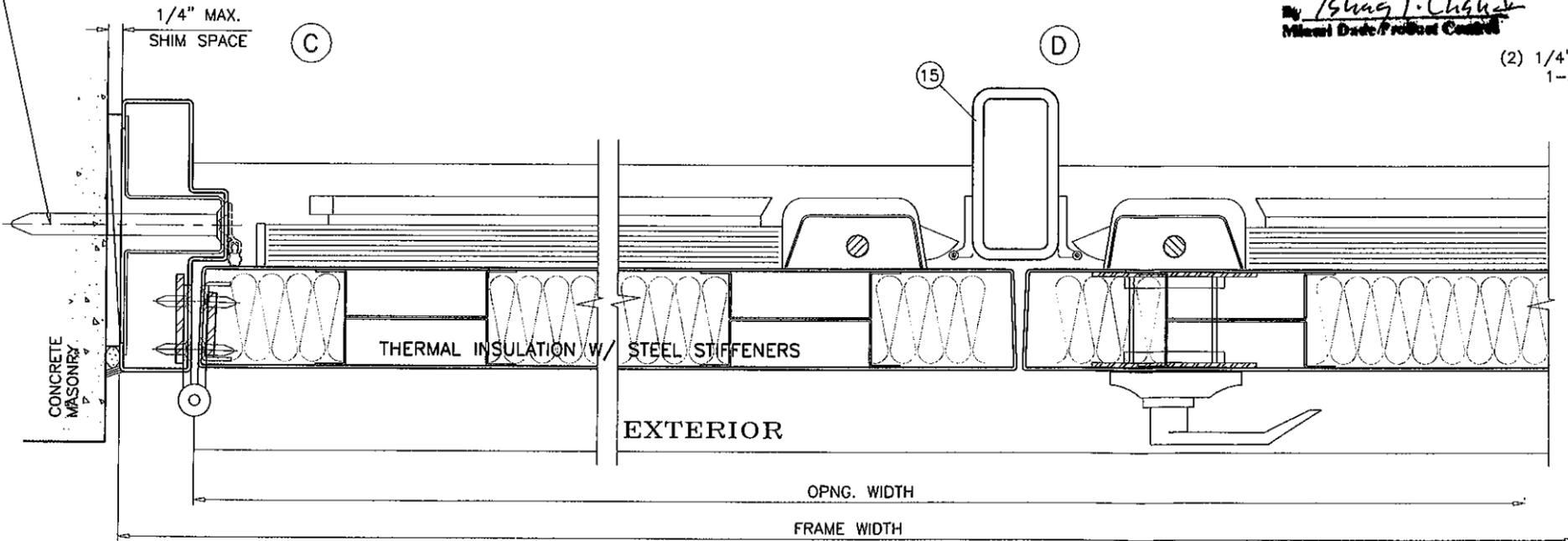
TYPICAL ANCHORS  
SEE ELEV.  
FOR SPACING



**LOCK OPTION #2**  
(YALE PANIC W/ VERTICAL RODS)

**PRODUCT REVIEWED**  
as complying with the Florida  
Building Code  
Acceptance No. *12-0229.04*  
Expiration Date *5/13/14*  
By *(Signature)*  
Miami Date Product Control

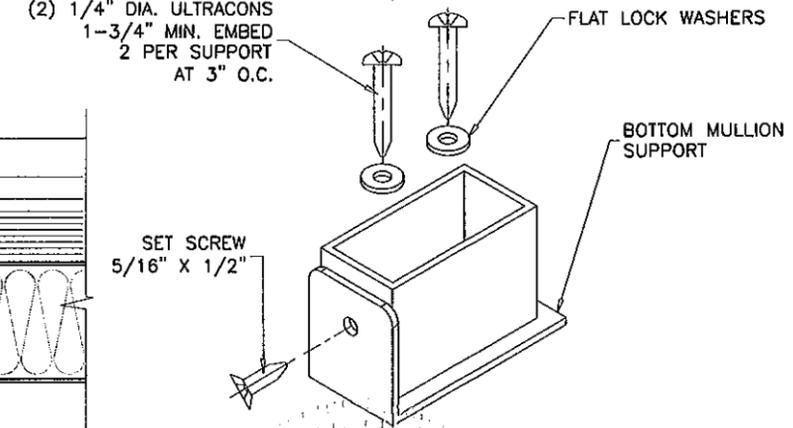
TYPICAL ANCHORS  
SEE ELEV.  
FOR SPACING



**LOCK OPTION #3**  
(YALE PANIC W/ YALE M100 MULLION)

(2) 1/4" DIA. ULTRACONS  
1-3/4" MIN. EMBED  
2 PER SUPPORT  
AT 3" O.C.

SET SCREW  
5/16" X 1/2"



Engr. JAVAD AHMAD  
CIVIL  
FLA. PE # 70592  
C.A.N. 3538

FEB 20 2012

*(Signature)*

**afc**  
**AL-FAROOQ CORPORATION**  
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date: 10-08-08  
scale: 3/8" = 1"  
dr. by: HAMID  
chk. by:

drawing no.  
**W08-85**

sheet 5 of 7

ITEM NO.	PART NO.	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	-	AS REQD.	FRAME HEAD/JAMB (4-3/4" X 1-1/4")	STEEL/ST. STL.	16 GA. (.053") MIN. Fy = 49.0 KSI
1A	-	AS REQD.	FRAME HEAD/JAMB (5-3/4" X 2")	STEEL/ST. STL.	16 GA. (.053") MIN. Fy = 49.0 KSI
1B	-	AS REQD.	FRAME HEAD/JAMB (8-3/4" X 4")	STEEL/ST. STL.	16 GA. (.053") MIN. Fy = 49.0 KSI
1C	-	AS REQD.	FRAME HEAD/JAMB (4-3/4" X 2")	STEEL/ST. STL.	16 GA. (.053") MIN. Fy = 49.0 KSI
2	-	AS REQD.	FRAME JAMB (8-3/4" X 2")	STEEL/ST. STL.	16 GA. (.053") MIN. Fy = 49.0 KSI
3	2005AT	1	THRESHOLD	ALUMINUM	PEMCO
3A	2051AT	1	THRESHOLD	ALUMINUM	PEMCO
4	-	AS REQD.	BOLT SPACER (1-1/4" FRAME)	STEEL/ST. STL.	18 GA.
4A	-	AS REQD.	BOLT SPACER (2" FRAME)	STEEL/ST. STL.	18 GA.
4B	-	AS REQD.	BOLT SPACER (4" FRAME)	STEEL/ST. STL.	18 GA.
5	-	8/ LEAF	HAT STIFFENER IN PAIRS (4 ROWS VERTICAL)	STEEL/ST. STL.	22 GA.
6	-	-	DOOR	STEEL/ST. STL.	18 GA. (.042") MIN. Fy = 52.0 KSI
7	-	2/ LEAF	TOP AND BOTTOM RAIL CHANNEL (FULL LENGTH)	STEEL/ST. STL.	7/8 X 1-21/32 X 7/8 X 16 GA.
8	-	1/ LEAF	TOP RAIL CAP (FULL LENGTH)	STEEL/ST. STL.	3/4 X 1-1/2 X 3/4 X 18 GA.
9	-	1	POLYSTYRENE	-	DYPLAST W/ CURRENT NOA
9A	-	1	THERMAL INSULATION	-	OWENS CORNING RA-24 BATT
10	303AV	AS REQD.	W'STRIPPING ADAPTER (OPTIONAL AT HEAD/JAMBS)	-	PEMCO
11	-	-	FLAT BAR ASTRAGAL	STEEL/ST. STL.	14 GA.
12	S88	AS REQD.	FRAME W'STRIPPING	VINYL	PEMCO
13	-	3/ LEAF	MORTISE HINGES	STEEL	-
14	-	2/ HINGE	HINGE REINFORCEMENT (FRAME/DOOR)	STEEL/ST. STL.	1-1/4" X 10" X 7 GA.
15	-	AS REQD.	1-1/2" X 3" X 3/16" THK. MULLION TUBE	STEEL	-

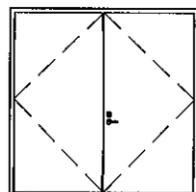
**af c**  
**AL-FAROOQ CORPORATION**  
 ENGINEERS & PRODUCT DEVELOPMENT  
 1235 S.W. 87 AVE  
 MIAMI, FLORIDA 33174  
 TEL. (305) 264-8100 FAX. (305) 262-6978  
 COMP-ANL\W08-85NDC

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**LOCK OPTIONS:**

**ACTIVE LEAF:**

'YALE' 8800 SERIES SURFACE MOUNT MORTISE LOCK WITH A DEAD BOLT FUNCTION, FASTENED WITH (2) #6 X 3/8" PH SELF DRILLING SCREWS. 4-7/8" LONG STEEL STRIKE PLATE AT 38" FROM BOTTOM, FASTENED TO INACTIVE LEAF WITH (2) #12 X 1" FH SMS



**OPTION #1**  
 MORTISE LOCK  
 W/ DEAD BOLT FUNCTION

**INACTIVE LEAF**

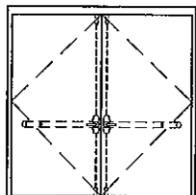
'MCKINNEY FB01M' MANUALLY OPERATED FLUSH BOLTS AT 12" FROM EACH END OF LEAF FASTENED WITH (4) #8-32 X 3/4" FH MACHINE SCREWS STEEL STRIKE PLATES FASTENED TO HEAD AND SILL WITH (2) #8 X 3/4" PH SELF DRILLING SCREWS

NOTE: TOP AND BOTTOM FLUSH BOLTS MUST BE ENGAGED DURING PERIODS OF HURRICANE WARNING.

**ACTIVE/INACTIVE LEAF:**

**OPTION #2: (YALE PANIC W/ VERTICAL RODS)**

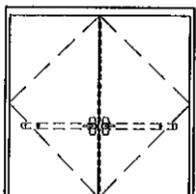
'YALE' 7110 SURFACE VERTICAL ROD PANIC DEVICE ON INTERIOR ST. STEEL LEVER TYPE HANDLE WITH KEY OPERATED ON EXTERIOR AT 40" FROM BOTTOM. FASTENED WITH (2) #1/4-20 X 1" PH MACHINE SCREWS AT LOCK AND HINGE STILES 1-5/8" LONG STEEL STRIKE PLATES AT HEAD FASTENED TO FRAME WITH (2) #10 X 1" FH SELF DRILLING SCREWS



**OPTION #2**

**OPTION #3: (YALE PANIC W/ YALE M100 MULLION)**

'YALE' 7100 RIM EXITS PANIC DEVICE ON INTERIOR ST. STEEL LEVER TYPE HANDLE WITH KEY OPERATED ON EXTERIOR AT 40" FROM BOTTOM. FASTENED WITH (2) #1/4-20 X 1" PH MACHINE SCREWS 3-1/2" LONG STEEL STRIKE PLATE AT 40" FROM BOTTOM FASTENED WITH (2) 1/4-20 X 1" PH MS AND (2) #10-24 X 1" PH MACHINE SCREWS



**OPTION #3**

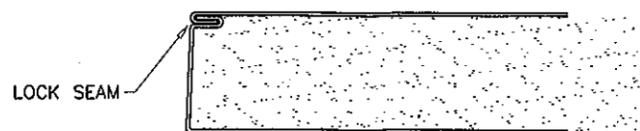
**HINGES:**

STEEL MORTISE HINGES 3 PER LEAF AT 7-1/4" FROM TOP TO CL OF HINGE, AT 12-1/4" FROM BOTTOM TO CL OF HINGE, CENTER HINGE EQUALLY SPACED FROM TOP & BOTTOM HINGE FASTENED WITH #12-24 X 1/2" FH MACHINE SCREWS FOUR PER HASP(LEAF).

**DOOR EDGE CONSTRUCTION OPTIONS:**

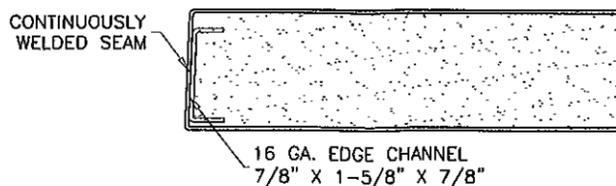
**OPTION #1:**

LOCK SEAM EDGE CONSTRUCTION



**OPTION #1:**

BUTT SEAM EDGE CONSTRUCTION



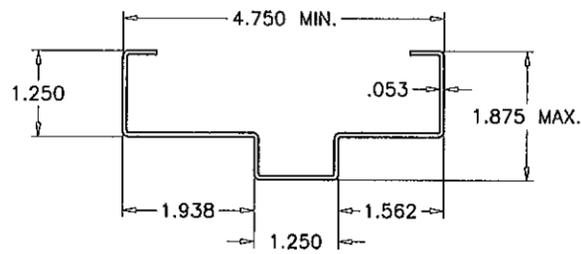
**PRODUCT REVISED**  
 as complying with the Florida Building Code  
 Acceptance No 12-0229-04  
 Expiration Date 5/13/14  
 By: *Ishtiaq Khan*  
 Miami Dept. Product Control

Engr: JAVAD AHMAD  
 CIVIL  
 FLA. PE # 70592  
 C.A.N. 3538  
 FEB 20 2012

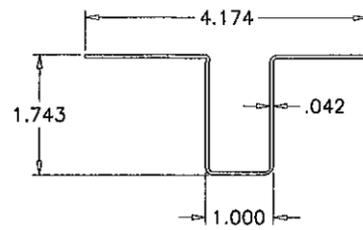
revisions:	no	date	by	description
	A	02.13.09	REV. PER BCCO COMMENTS	
	B	04.06.09	NO CHANGE THIS SHEET	
	C	02.17.12	NO CHANGE THIS SHEET	

date: 10-08-08  
 scale: 3/8" = 1"  
 dr. by: HAMID  
 chk. by:

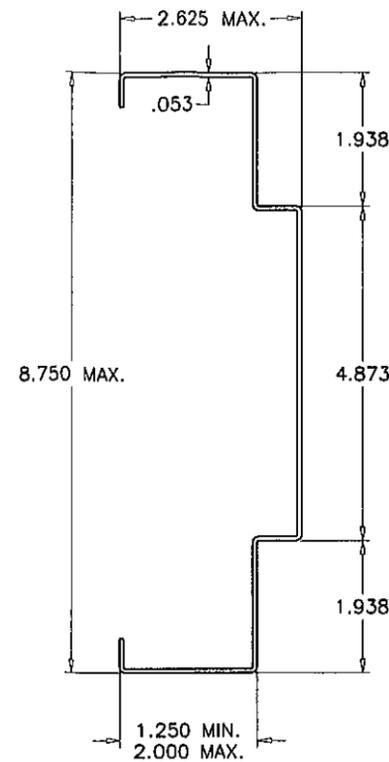
drawing no.  
**W08-85**  
 sheet 6 of 7



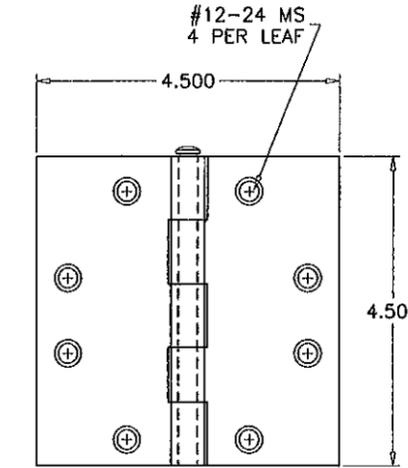
① FRAME HEAD/JAMB



④ BOLT SPACER

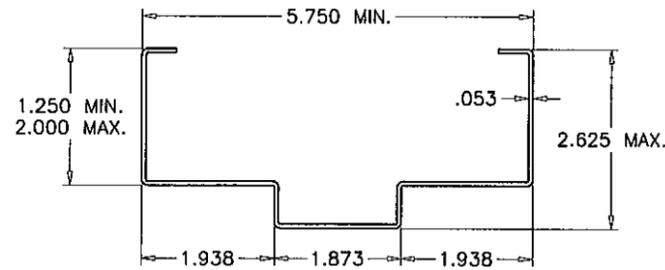


② FRAME JAMB

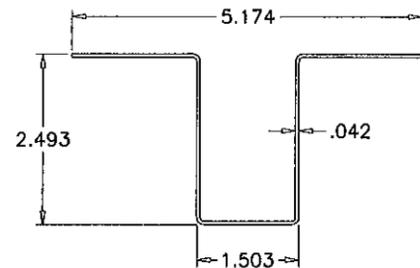


⑬ .134" THICK STEEL HINGE

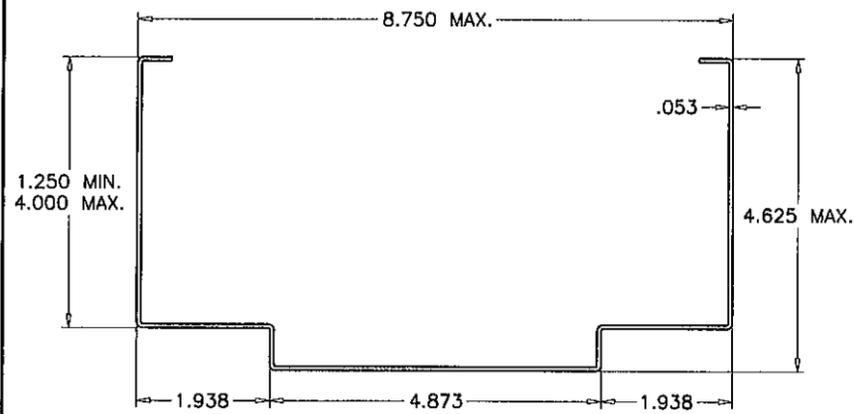
**PRODUCT REVISED**  
 to comply with the Florida  
 Building Code  
 Approval No. 12-0229.04  
 Expiration Date: MAY 13, 2014  
 By: Isaac I. Chavira  
 Manual Date: Product Control



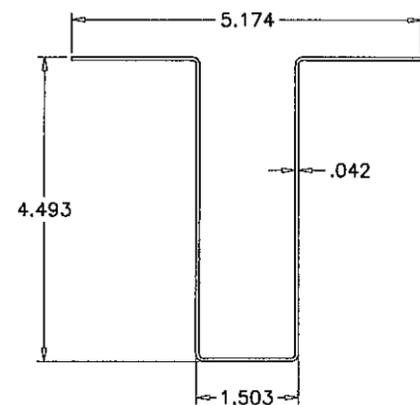
①A FRAME HEAD/JAMB



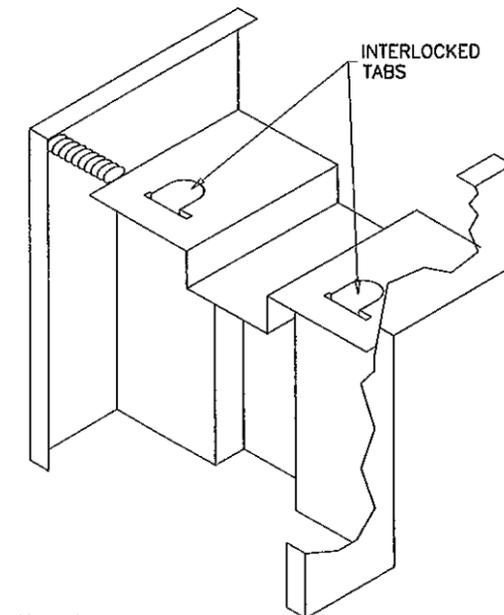
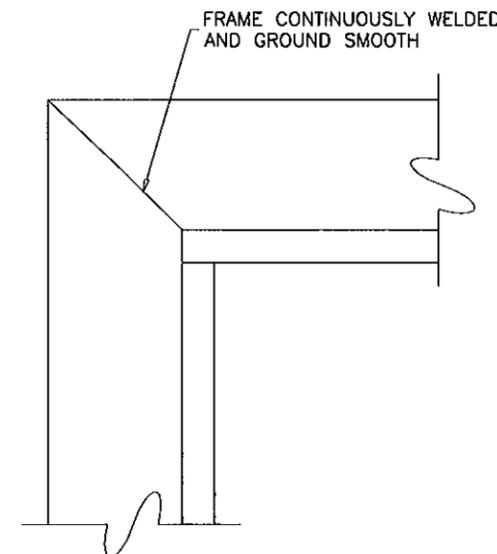
④A BOLT SPACER



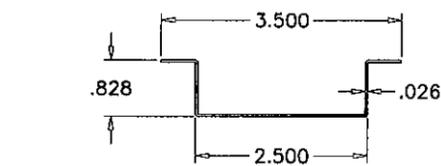
①B FRAME HEAD



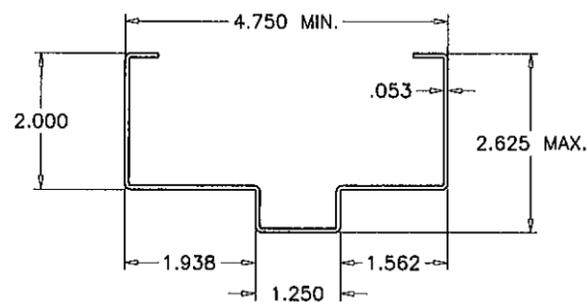
④B BOLT SPACER



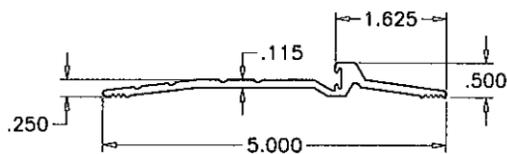
FRAME CORNERS



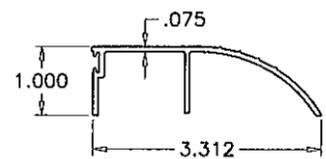
⑤ HAT CHANNEL REINFORCING



①C FRAME HEAD/JAMB (GROUT FILLED)



③ BUMPER THRESHOLD



③A BUMPER THRESHOLD

Engr: JAYAD AHMAD  
 CIVIL  
 FLA. PE # 70592  
 C.A.N. 3338  
 FEB 20 2012

**afC**  
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**W08-85**

sheet 7 of 7